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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Substitute for Form 1449A/PTO)

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Complete If Known

Application Number	10/623,963
Filing Date	07/22/03
First Named Inventor	Belfiore, et al.
Art Unit	1725
Examiner Name	
Attorney Docket Number	LEFF 2 00293

Sheet 1 of 3

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No.	Document Number	Publication Date MM-DD-YYYY	Name of Patentee of Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
KPK		1,640,368	08-30-1927	Obetz, et al.	
KPK		2,271,723	02-1942	Trainer	
		2,274,538	11-22-1935	Schweich	
KPK		2,286,140	06-1942	Klein, et al.	
KPK		2,525,590	10-1950	Collins	
KPK		2,603,343	07-1952	Payne	
KPK		2,754,958	07-1956	Murrell, et al.	
KPK		2,767,302	10-1956	Breshear, Jr.	
KPK		2,778,910	01-1957	Landis, et al.	
KPK		2,786,674	03-1957	Hejnis, et al.	
KPK		2,806,913	09-1959	Cartlett	
KPK		2,929,496	03-22-1960	Muehlebach, et al.	
KPK		2,974,850	03-14-1961	Mayer	
KPK		3,016,451	01-1962	Cornell, Jr.	
KPK		3,052,393	09-1962	McKenzie	
KPK		3,207,401	09-1965	Everett	
KPK		3,217,136	11-1965	Anderson	
KPK		3,239,120	03-1966	Bosteels	
KPK		3,244,347	04-05-1966	Jenk	
KPK		3,263,060	07-1966	Bosteels	
KPK		3,401,859	09-1968	Rienks, et al.	
KPK		3,430,832	03-1969	Meyer	
KPK		3,491,876	01-27-1970	Zecchin	
KPK		3,553,423	01-1971	Doxey	
KPK		3,562,577	02-1971	Kensrue	
KPK		3,694,820	09-26-1972	Gleason	
KPK		3,722,772	03-1973	Flowers, et al.	
KPK		3,730,138	05-01-1973	Okada	

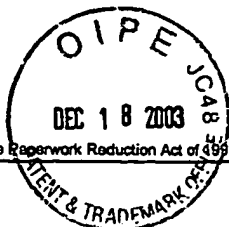
FOREIGN PATENT DOCUMENTS

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		Country Code ³	Number ⁴	Kind Code ⁵ (if known)				
KPK		PCT	68860499	NO 88/10230	12-28-1988	Jenkins et al.		

Examiner Signature	Kevin P. Kerns	Date Considered	3/3/05
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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

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Sheet	2	of	3
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		Number-Kind Code ² (if known)				
KPK		3,883,061		05-1975	Thor	
KPK		3,898,419		08-1975	Smith	
KPK		4,098,445		07-1978	Samokovitski, et al.	
KPK		4,150,772		04-1979	Auer	
KPK		4,205,771		06-1980	Samokovitski, et al.	
KPK		4,235,362		11-25-1980	Hubenko	
KPK		4,247,751		01-27-1981	Aston, Ashton et al.	
KPK		4,268,248		05-19-1981	Wilbur et al.	
KPK		4,277,011		07-1981	Jeter	
KPK		4,354,626		10-1982	Brandewie, et al.	
KPK		4,426,046		01-1984	Hauckroth	
KPK		4,508,954		04-02-1985	Kroll	
KPK		4,532,406		07-30-1985	Fovlick, et al.	
KPK		4,582,198		04-15-1986	Dillon	
KPK		4,623,063		01-18-1988	Balkin	
KPK		4,658,904		04-1987	Greineder	
KPK		4,665,300		05-12-1987	Bellefleur	
KPK		4,731,518		03-15-1988	Parmelee, et al.	
KPK		4,842,669		06-27-1989	Considine	
KPK		4,869,387		09-26-1989	Kawasaki	
KPK		4,889,271		12-1989	Kurokawa	
KPK		5,053,591		10-01-1991	Theurer	
KPK		5,060,882		10-29-1991	Rousculp, et al.	
KPK		5,078,269		01-07-1992	Dekko, et al.	
KPK		5,078,872		12-1991	Cesset, et al.	
KPK		5,090,647		02-1992	Clarke	
KPK		5,109,983		05-05-1992	Malone, et al.	
KPK		5,205,412		04-27-1993	Krieg	

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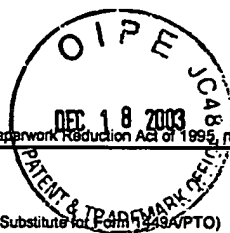
FOREIGN PATENT DOCUMENTS

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KPK		PCT	EP 0408483	WD94/19258	09-01-1994	Geimettl		

Examiner Signature	Kevin P. Kerns	Date Considered	3/3/05
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		Number	Kind Code ² (if known)			
KPK		5,155,330		10-13-1992	Fratiello, et al.	
KPK		5,277,314		01-11-1994	Cooper et al.	
KPK		5,309,603		05-1994	Oaxler, et al.	
KPK		5,369,243		11-29-1994	Kramer, et al.	
KPK		5,410,126		04-25-1995	Miller, et al.	
KPK		5,494,160		02-27-1996	Gelmetti	
KPK		5,497,928		03-1996	Burns, et al.	
KPK		5,521,355		05-1996	Lorentzen	
KPK		5,584,648		12-1896	Camelli, et al.	
KPK		5,816,466		10-1998	Seufer	
KPK		5,819,934		10-13-1998	Cooper	
KPK		5,836,539		11-17-1998	Grimm, et al.	
KPK		5,845,862		12-08-1998	Cipriani	
KPK		5,973,291		10-26-1999	Kramer, et al.	
KPK		5,981,906		11-1999	Parker	
KPK		6,213,375		04-10-2001	Rybicki	
KPK		6,225,596		05-01-2001	Chandler, et al.	
KPK		6,228,213		05-08-2001	Hanner, et al.	
KPK		6,267,291		07-31-2001	Blankenship, et al.	
KPK		6,557,742		05-06-2003	Bobezko, et al.	
KPK		6,561,528		05-2003	Bootsman	
KPK		6,568,578		05-2003	Kensrus	
KPK		6,596,970		07-22-2003	Blankenship, et al.	
KPK		6,596,972		07-22-2003	DiNovo, et al.	
KPK		6,627,848		09-30-2003	Boehnlein	

FOREIGN PATENT DOCUMENTS

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KPK		EP	1 057 751 A1		12-06-2000	Cipriani		
KPK		JP	62-111872		05-22-1987	Sakai et al.		

Examiner Signature	<i>Kevin P. Kerns</i>	Date Considered	3/3/05
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